

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
P.O. Box 1450
Alexandra, Vignins 22313-1430
www.mspto.gov

APPLICATION NO. FILING DATE		G DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/050,441	01/16/2002		Bert Steffen Rosen	INL-44C1	7644
21323	7590	05/08/2003			
•		THIBEAULT,	EXAMINER		
HIGH STREE	REET	•	GITOMER, RALPH J		
BOSTON, MA	A 02110			ART UNIT	PAPER NUMBER
				1651	
			DATE MAILED: 05/08/2003		1

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

Applicant(s)

10/050,441

Examiner

Ralph Gitomer

Art Unit **1651**

Rosen et al.

	l
	ı
- 1 22 6 42 1 44 1 48 1 42 12 12 12 12 12 12 12 12 12 12 12 12 12	ı

	The MAILING DATE of this communication appears on the cover sheet with the correspondence address			
	or Reply			
A SH THE	ORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE3 MONTH(S) FROM IAILING DATE OF THIS COMMUNICATION.			
- Extens	ons of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the			
- If the - If NO - Failure - Any re	rivod for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. In third for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. In third for reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). In third for reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). In third for reply is specified above is less than third third for reply within the set or extended period for reply will be considered timely.			
Status				
1) 💢	Responsive to communication(s) filed on Mar 13, 2003			
2a) 💢	This action is FINAL . 2b) ☐ This action is non-final.			
3) 🗆	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.			
	on of Claims			
4) 💢	Claim(s) 45-57, 59-83, and 85-89 is/are pending in the application.			
) Of the above, claim(s) is/are withdrawn from consideration.			
5) 🗆	Claim(s)is/are allowed.			
6) 💢	Claim(s) <u>45-57, 59-83, and 85-89</u> is/are rejected.			
7) 🗌	Claim(s)is/are objected to.			
8) 🗌	Claims are subject to restriction and/or election requirement.			
Applicat	on Papers			
9) 🗌	he specification is objected to by the Examiner.			
10)	The drawing(s) filed on is/are a) \square accepted or b) \square objected to by the Examiner.			
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).			
11)	he proposed drawing correction filed on is: a) approved b) disapproved by the Examiner			
	If approved, corrected drawings are required in reply to this Office action.			
12)	he oath or declaration is objected to by the Examiner.			
	nder 35 U.S.C. §§ 119 and 120			
13)□	cknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).			
a) ⊔	All b) ☐ Some* c) ☐ None of:			
	Certified copies of the priority documents have been received.			
2	Certified copies of the priority documents have been received in Application No			
	Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).			
*Sed	the attached detailed Office action for a list of the certified copies not received.			
14) □ . □	cknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).			
a) ∐ • • • • • • • • • • • • • • • • • • •	The translation of the foreign language provisional application has been received.			
15) 🗀 📝	cknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.			
Attachmer				
	of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s).			
Notice of Draftsperson's Patent Drawing Review (PTO-948) 5) Notice of Informal Patent Application (PTO-152) [X] Information Disclosure Statement(s) (PTO-1449) Paper No(s). 5 6) Other:				
- M	ation Disclosure Statement(s) (PTO-1449) Paper No(s). 5 6) Other:			

Serial No. 10/050,441 Art Unit 1651

5

10

15

20

The amendment and IDS received 13/13/2003 have been entered and claims 45-57, 59-83, 85-89 are currently pending in this application. None of the cited references in the search report have been submitted.

In view of the amendments to the claims, the rejection of record under 35 USC 112, second paragraph, is hereby withdrawn.

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See In re Goodman, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); In re Longi, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

5

10

15

20

25

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 45-57, 59-83, 85-89 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-50 of U.S. Patent No. 6,395,501.

Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims of `501 include an exogenous substrate and the present claims do not specify such a substrate. However, the present claims written in open-ended **Comprising** terminology do not exclude such a substrate.

The following prior art pertinent to applicant's disclosure is made of record and not relied upon:

Bartl (5,001,069) teaches determining Protein C.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire

on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ralph Gitomer whose telephone number is (703) 308-0732. The examiner can normally be reached on Tuesday-Friday from 8:00 am - 5:00 pm. The examiner can also be reached on alternate Mondays. attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Wityshyn can be reached on (703) The fax phone number for this Art Unit is (703) 308-4556. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-1235. For 24 hour access to patent application information 7 days per week, or for filing applications electronically, please visit our website at www.uspto.gov and click on the button &Patent Electronic Business Center for more information.

Mettomes

Ralph Gitomer Primary Examiner Group 1651

20

5

10

15